PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 1131-0569PUS1 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/002881 5 March 2004 TITLE OF INVENTION EXHAUST GAS CLEANING-UP DEVICE APPLICANT(S) FOR DO/EO/US Hiroshi TANADA; Keisuke TASHIRO; Hirokuni SETO; Kenji MORIMOTO; Tatsuya OKUBO and Masaru OGURA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. x An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording, A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP5 Rec'd PCT/PTO 01 SEP 2006

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U.S. APPLICATIONANO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP2004/002881		ATTORNEYS DOCKET NUMBER 1131-0569PUS1				
20. x Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/301; Letter Submitting Article 19 Amendments and Six Sheets of Formal Drawings									
The following fees have been submitted						CALCULATIONS PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))						\$ 300.		<u> </u>	
22. x Examin If the written opinior prepared by IPE All other situations			\$ 200.	00					
If the written opinion IPEA/US indi Search fee (37 CFR International International Search	icates all claims R 1.445(a)(2)) ha Searching Author Report prepare communicated to the	0	\$ 400.00						
	OTAL OF 21, 22					\$ 900.	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets E	xtra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
33 -100 = /50 =				x \$250.00		\$			
Surcharge of \$130 for after the date of corr			\$ 130.0	00					
CLAIMS NUMBER FILED		NUMBER EXTRA	NUMBER EXTRA RATE						
Total claims 17 - 20					\longrightarrow	0.0			
Independent claims 1 - 3 =			0	x 200.00		0.0	00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +									
TOTAL OF ABOVE CALCULATIONS = \$ 1,030.00									
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL =						\$ 1,030.0	00		
Processing fee of \$1 claimed priority date		st	\$						
TOTAL NATIONAL FEE =						\$ 1,030.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
8									
TOTAL FEES ENCLOSED =					ED =	\$ 1,030.00			
		<u></u> 1				Amount to be refunded:	\$		
						Amount to be charged	\$		
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a. X A check in the amount of \$ 1,030.00 to co	over the above fees is enclosed.								
b. Please charge my Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.								
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:	Charles Gorenstein NAME								
CUSTOMER NUMBER: 02292									
September 1, 2006	29,271								
/smt	REGISTRATION NUMBER								
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IAP5 Rec'd PCT/PTO 01 SEP 2006

Docket No.: 1131-0569PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroshi TANADA et al.

Application No.: NEW

Confirmation No.: N/A

Filed: September 1, 2006

Art Unit: N/A

For: EXHAUST GAS CLEANING-UP DEVICE

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §1.16 or 1.14; particularly, extension of time fees.

Dated: September 1, 2006

Respectfully submitted,

Charles Gorenstein

Registration No.: 29,271

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